

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	(257/100.ccls. or 257/98.ccls. or 257/99.ccls. or 257/E33.07.ccls. or 257/E33.057.ccls.) and drying agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 14:39
L2	29	(257/100.ccls. or 257/98.ccls. or 257/99.ccls. or 257/E33.07.ccls. or 257/E33.057.ccls.) and drying agent and (roughness or minute or concave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 14:40
L3	290	(cover or housing) and drying agent and (roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 14:49
L4	157	(cover or housing) and (led or light emitting) and drying agent and (roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 14:49
L6	12	((substrate or wafer) with glass) and (((rough\$4 or uneven\$4 or microlens\$2 or micro-lens\$2 or micro-structure) with bottom) same extract\$4 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:01
L7	483	((substrate or wafer) with glass) and (((rough\$4 or uneven\$4 or microlens\$2 or micro-lens\$2 or micro-structure) with bottom) same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:15

L8	8	US-6657689-\$.D.ID. OR US-4836652-\$. D.ID. OR US- 5946067-\$.D.ID. OR US-6055103-\$.D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:33
L26	25	(glass same roughness same light same extract \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:52
L27	2	US-6762553-\$.D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:53
L28	6	US-20010033135-\$. D.ID. OR US- 6734624-\$.D.ID. OR US-6998775-\$.D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 15:55
L29	471	(glass with roughness with light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 16:02
L32	1	jp 11-74552	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 16:06
L38	847	(improve with rough \$4 with light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 16:37
L39	837	l38 not l29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 16:37
L40	54	((substrate or wafer or cover or housing) with glass) and ((incident or facing) with (rough\$4 or uneven\$4) with improve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 16:52
L41	6175	(housing or second substrate) and (glass and unevenness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:07
L42	2420	(second substrate) and (glass and unevenness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:08

L43	165	(second substrate) and ((glass and unevenness) same improv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:08
L44	23	(second substrate) and ((glass and unevenness) same improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:09
L45	8	(second substrate) and ((glass same unevenness) same improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:11
L46	118	(second substrate same (microlens or micro-lens or micro-structure)) and (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:13
L47	33	light emitting and (second substrate same (microlens or micro-lens or micro-structure)) and (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:33
L48	32	(display).ab. and (glass same glare same ".mu.m")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:42
L49	5199	light emitting and (substrate same (roughness or unevenness or rough or uneven)) and (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:52
L50	1970	light emitting.ab. and (substrate same (roughness or unevenness or rough or uneven)) and (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:52

L51	65	light emitting.ab. and (second substrate same (roughness or unevenness or rough or uneven)) and (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:52
L52	1583	light emitting.ab. and ((roughness or unevenness or rough or uneven)) same (improv\$3 same light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:56
L53	780	light emitting.ab. and ((roughness or unevenness or rough or uneven)) with (improv\$3 with light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/18 17:56
S1	4	US-6284342-\$.DID. OR US-5783464-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/29 20:08
S2	35	US-5711824-\$.DID. OR US-5834893-\$. DID. OR US- 5891264-\$.DID. OR US-5962962-\$.DID. OR US-6049167-\$. DID. OR US- 6056614-\$.DID. OR US-6114805-\$.DID. OR US-6117529-\$. DID. OR US- 6175186-\$.DID. OR US-6221543-\$.DID. OR US-6284342-\$. DID. OR US- 6380687-\$.DID. OR US-6387737-\$.DID. OR US-6433487-\$. DID. OR US- 6440877-\$.DID. OR US-6476783-\$.DID. OR US-6525339-\$. DID. OR US- 20020187575-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/30 14:35

S3	6	US-6737176-\$.D.ID. OR US-5990615-\$. D.ID. OR US- 20040065902-\$. D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/30 14:36
S4	10	US-5239228-\$.D.ID. OR US-6297869-\$. D.ID. OR US- 6580489-\$.D.ID. OR US-6822725-\$.D.ID. OR US- 20050088610-\$. D.ID. OR US- 20060098155-\$. D.ID. OR US- 1065723-\$.D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/30 14:36
S6	2	09/614874	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/30 16:42
S7	1330	257/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:07
S8	413	257/100.ccls. and active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:07
S9	7	257/100.ccls. and active and drying agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:07
S10	38	257/100.ccls. and active and drying	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:08
S11	3	257/100.ccls. and active display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:12
S12	157	257/100.ccls. and transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 14:13
S13	4	US-6284342-\$.D.ID. OR US-5783464-\$. D.ID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:40

S14	35	US-5711824-\$.DID. OR US-5834893-\$. DID. OR US- 5891264-\$.DID. OR US-5962962-\$.DID. OR US-6049167-\$. DID. OR US- 6056614-\$.DID. OR US-6114805-\$.DID. OR US-6117529-\$. DID. OR US- 6175186-\$.DID. OR US-6221543-\$.DID. OR US-6284342-\$. DID. OR US- 6380687-\$.DID. OR US-6387737-\$.DID. OR US-6433487-\$. DID. OR US- 6440877-\$.DID. OR US-6476783-\$.DID. OR US-6525339-\$. DID. OR US- 20020187575-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:40
S15	6	US-6737176-\$.DID. OR US-5990615-\$. DID. OR US- 20040065902-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:40
S16	10	US-5239228-\$.DID. OR US-6297869-\$. DID. OR US- 6580489-\$.DID. OR US-6822725-\$.DID. OR US- 20050088610-\$. DID. OR US- 20060098155-\$. DID. OR US- 1065723-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:40
S17	18	(S13 or S14 or S15 or S16) and (roughness or minute or concave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:40
S18	2190	(anti-reflection) and (roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:46

S19	1319	(anti-reflection) and (roughness) and (display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:46
S21	230	(anti-reflection) and (roughness) and (display) and ((second near substrate) or cap or sealing can or (sealing near plate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:48
S22	142	(anti-reflection) and (roughness) and (display) and ((second near substrate) or cap or sealing can or (sealing near plate)) and (cavity or gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:48
S23	191	(anti-reflection or anti-glare or (reduce glare)) and (roughness) and (display) and ((second near substrate) or cap or sealing can or (sealing near plate)) and (cavity or gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:50
S24	28	(anti-reflection or anti-glare) and (surface roughness) and ".mu."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:54
S25	17	(anti-reflection or anti-glare) and (surface roughness) and ".mu." and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/07/01 16:54
S26	8155	(257/98 or 257/99). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 12:46
S27	3088	(257/98 or 257/99). ccls. and (display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 12:46

S28	29	(257/98 or 257/99). ccls. and (display) and ((unevenness\$2 or rough\$4 or anti-reflection or antireflection or antiglare or antiglare or imperfections) same (housing or lid or cap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 12:51
S29	12	US-6525339-\$.DID. OR US-6284342-\$. DID. OR US-5962962-\$.DID. OR US-20020187575-\$. DID. OR US-6380687-\$.DID. OR US-6175186-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 12:53
S30	3	(257/98 or 257/99). ccls. and (display) and ((surface with (microlens\$2 or micro-lens\$2)) same (housing or lid or cap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 13:05
S31	5	(257/98 or 257/99). ccls. and (display) and ((microlens\$2 or micro-lens\$2) same (housing or lid or cap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 13:09
S32	65	(display).ab. and ((microlens\$2 or micro-lens\$2) same (housing or lid or cap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 13:10
S34	2	US-20090294785-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:04
S35	1	(display).ab. and (glass same rough \$3 same rms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:04
S36	762	(display).ab. and (glass same rough \$3 same surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:05



S37	1803	(display).ab. and (glass same rough \$4 same surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:05
S38	73	US-4907090-\$.DID. OR US-6250765-\$. DID. OR US- 6132861-\$.DID. OR US-6245833-\$.DID. OR WO-9957185-\$. DID. OR WO- 0024576-\$.DID. OR DE-3637188-\$.DID. OR US-5648407-\$. DID. OR US- 5677050-\$.DID. OR US-5175030-\$.DID. OR US-5183597-\$. DID. OR US- 3810874-\$.DID. OR US-4321404-\$.DID. OR US-4472480-\$. DID. OR US- 5306758-\$.DID. OR US-5389438-\$.DID. OR US-5851664-\$. DID. OR US- 6004670-\$.DID. OR US-6099682-\$.DID. OR US-D335997-\$. DID. OR US- 6010055-\$.DID. OR US-2501400-\$.DID. OR US-1002005-\$. DID. OR US- 4001000-\$.DID. OR US-3002000-\$.DID. OR US-3001000-\$. DID. OR US- 3001800-\$.DID. OR US-3224400-\$.DID. OR US-4002500-\$. DID. OR US- 7291925-\$.DID. OR US-1445380-\$.DID. OR US-1012552-\$. DID. OR US- 1095431-\$.DID. OR US-5880110-\$.DID. OR US-6181914-\$. DID. OR US- 1107008-\$.DID. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:11

		US-4139314-\$.DID.				
S39	2	US-5600462-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:29
S40	556	(display).ab. and (glass same rough \$4 same surface) and (desicant or dry \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:32
S41	568	(display).ab. and (glass same rough \$4 same surface) and (desiccant or dry \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:33
S42	273	(display).ab. and (glass same (antiglare or ((reduce or eliminate) near2 glare)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:44
S48	2	jp with "193332"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:47
S49	0	jp-199* -193332-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:49
S50	0	jp-199* 193332-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:50
S51	0	jp-199* 0193332-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:50
S52	0	jp-**** 0193332-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:50
S53	0	jp-0193332-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:50

S54	4	"0193332"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 14:50
S55	0	(display).ab. and (glass same glare same "3 .mu.m")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 15:03
S56	30	(display).ab. and (glass same glare same ".mu.m")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/16 15:03
S58	2	"10/062294"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/11/17 19:01

**EAST Search History (Interference)**

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